

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((("5769307") or ("5885170")).PN.	US-PGPUB; USPAT	OR	OFF	2005/03/08 14:35
L2	37	((friction near6 weld\$3) and head) and golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 17:54
L3	13	("3170591" "4892316" "5326106" "5480152" "5505795" "5538246" "5647807").PN. OR ("5885170").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/08 15:17
L4	7	("5328175" "5421577" "5423535").PN. OR ("6099414").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/08 15:17
L5	5	("4892316" "5480152" "5505795").PN. OR ("5769307").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/08 15:18
L6	71	("1543691" "1968092" "2846228" "3218072" "3266805" "3578332" "3689259" "3814437" "3845960" "3955820" "3961796" "3970236" "3975023" "4022584" "4145052" "4326326" "4437800" "4502687" "4540178" "4588551" "4667963" "4687205" "4740345" "4749197" "4768787" "4793616" "4798384" "4824116" "4852880" "4923512" "4992236" "5004242" "5016883" "5062638" "5217227" "5255918").PN. OR ("5669825").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/08 15:18
L7	0	("3or4or5").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 15:19
L8	20	3 or 4 or 5	US-PGPUB; USPAT	OR	OFF	2005/03/08 15:26
L9	5	("3825991" "5885170" "5984803" "6102274" "6293876").PN. OR ("6561921").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/08 15:25

L10	23	("2993695" "3410558" "3614101" "3941390" "3973715" "5165688" "5257807" "5275399" "5314106" "5374062" "5409220" "5505795" "5569097" "5611740" "5620652" "5669825" "5709614" "5766089" "5769307" "5885170").PN. OR ("6102274").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/08 15:25
L11	25	9 or 10	US-PGPUB; USPAT	OR	OFF	2005/03/08 15:26
L12	22	11 not 8	US-PGPUB; USPAT	OR	OFF	2005/03/08 15:34
L13	62	6 not (8 or 11)	US-PGPUB; USPAT	OR	OFF	2005/03/08 15:34
L14	2302	(friction and head) and golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 15:49
L15	91	((friction with heat) and head) and golf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 15:49
L16	88	15 not (8 or 6 or 11)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 16:05
L17	11301	(friction near6 weld\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 16:40
L18	437	(surface with (inclined or arcuate)) and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 16:05

L19	22	(friction near6 weld\$3) with (surface with (inclined or arcuate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 16:05
L20	415	18 not (15 or 19 8 or 6 or 11)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 16:41
L21	3	17 and ((flat near4 surface) with (rounded near4 surface))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 16:40
L22	25	(friction near6 weld\$3) with (round\$3 near4 surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 16:48
L23	23	22 not (18 or 15 or 19 8 or 6 or 11)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 16:49
L24	37	(friction near6 weld\$3) same (round\$3 near4 surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 16:49
L25	21	(friction near6 weld\$3) same (arcuate near4 surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 16:49
L26	58	24 or 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 16:49

L27	11	26 not (22 or 18 or 15 or 19 8 or 6 or 11)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 16:55
L28	212	(473/305).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/08 16:55
L29	199	28 not (26 or 22 or 18 or 15 or 19 8 or 6 or 11)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 17:01
L30	279	(473/324).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/08 17:01
L31	254	30 not (28 or 26 or 22 or 18 or 15 or 19 8 or 6 or 11)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 17:34
L32	592	(473/349).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/08 17:11
L33	444	32 not (30 or 28 or 26 or 22 or 18 or 15 or 19 8 or 6 or 11)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 17:12
L34	16	(surface near4 roughness) and (30 or 28 or 26 or 22 or 18 or 15 or 19 8 or 6 or 11)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 17:35
L35	0	34 and Ra	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 17:35
L36	11	(friction near4 welding) and ((surface near4 roughness) with Ra)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 18:13

L37	18	(friction near4 welding) and (surface with Ra)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 17:47
L38	7	37 not 36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 17:40
L39	15	(friction near4 welding) and (roughness with Ra)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 17:48
L40	4	39 not 36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 17:48
L41	2	(friction near4 welding) and ((surface near4 roughness) with um)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 17:54
L42	0	(friction near4 welding) and ((surface near4 roughness) with Ra25um)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 17:54
L43	128	friction and ((surface with roughness) with micrometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 18:03
L44	44	friction and (((surface with roughness) with micrometer) with Ra)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 18:05

L45	1	(friction with weld\$3) and (((surface with roughness) with micrometer) with Ra)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 18:04
L46	13	(friction near4 welding) with (surface near4 roughness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 18:20
L47	2	(friction near4 welding) with (surfaces near4 roughness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 18:23
L48	810	units near4 Ra	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 18:24
L49	74	(units near4 Ra) with (surface or roughness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 18:24